

# Serge Chaanine

+961 70 03 90 70 • [sergechaanine@gmail.com](mailto:sergechaanine@gmail.com) • [linkedin.com/in/sergechaanine/](https://linkedin.com/in/sergechaanine/)

## Experience

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### SOLVIA SERVICES

March 2025 – Present

#### *Product Owner*

- Implemented the SCRUM framework within the development team to improve workflow and delivery efficiency.
- Created and managed user stories, epics, and sprint backlogs to structure and prioritize development tasks.
- Studied software requirements and business logic for Eiffage Énergie Systèmes (in French).
- Ensured all functionalities were correctly implemented and aligned with business needs and client expectations.
- Acted as a communication bridge between the development team and the stakeholders to clarify requirements and report progress.

#### *Full Stack Engineer*

- Developed sites using WordPress and Elementor.
- Developed software using TypeScript and Supabase for back-end and WeWeb for front-end.
- Worked with GitHub and Git commands.

### QUANTECH SAL

July 2024

#### *Software Engineering Intern*

- Leveraging Spring Boot for rapid application development, I utilized Spring MVC to structure web applications and integrated Thymeleaf to build dynamic and responsive user interfaces.
- Utilizing Spring, I implemented Aspect Oriented Programming to modularize cross-cutting concerns such as logging and security.
- I ensured secure access control with Spring Security and created RESTful web services with Spring REST, often working with JSON for data interchange.
- I performed database operations with JPA and Hibernate, managed project dependencies with Maven, and handled lower-level database interactions using JDBC and MySQL.

### GeekExpress

August 2024 – February 2025

#### *Coding Tutor*

- Tutored students aged 14 to 17 in the Guru program, offering specialized instruction across three tracks: AI Engineer, focusing on Python and Machine Learning Algorithms; Web Developer and Game Developer, covering HTML, CSS, and JavaScript.

## Education

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### Holy Spirit University of Kaslik, USEK

2022 – 2027

BE in Computer Engineering, 4<sup>th</sup> year, Grade: 84.28/100

### Collège Saint Joseph Antoura, CSJA

2020 – 2022

#### *Double baccalaureate:*

- French Baccalaureate:  
*Specialties:* Mathematics, Physics/Chemistry  
+ option: Maths Expertes
- Lebanese Baccalaureate: General Sciences

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## Technical Skills

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- **Back End**  
Java, C++, TypeScript, Python, AWS, PHP, Spring Boot (Spring MVC, REST API, JPA, Hibernate), Thymeleaf, Maven
- **Front End**  
HTML, CSS, JavaScript, React
- **Database**  
PL/SQL, Oracle, SQL, MySQL, Supabase, Database Design
- **Network**  
Network Architecture and Protocols, GNS3, Cisco Packet Tracer
- **Integration Testing**  
Postman
- **Concepts**  
Data Structure and Algorithms, Software Engineering, Operating Systems, OOP, AOP, Logic Design, Microprocessors
- **Others**  
Microsoft Office, Adobe Photoshop, Adobe Premiere Pro

## Certifications

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<b>Programming with JavaScript, Meta</b> <i>Credential ID: ZU7SCH9SDWS2</i>	<b>Issued September 2025</b>
<b>Security Operations Center (SOC), Cisco</b> <i>Credential ID: 46FZYB7ZWL42</i>	<b>Issued July 2025</b>
<b>Foundations of Cybersecurity, Google</b> <i>Credential ID: G0VH0HEEU0AB</i>	<b>Issued January 2025</b>
<b>Introduction to Networking, NVIDIA</b> <i>Credential ID: XR2NYT4WFMLY</i>	<b>Issued June 2024</b>

## Volunteering

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<b>Club des Sports Automobiles du Liban, CSAL</b> - Photoshop Designer, <a href="#">@csal.racing</a> on Instagram - Track Day Admin and Organizer	<b>October 2022 – Present</b>
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## Languages

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- Fluent in French
- Fluent in English
- Fluent in Arabic